12-08-00

12 GOT FATENT APPLICATION
THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Express Mail No. EL662347922US Attorney Docket No. 99-284

Transmitted herewith for filing is the patent application of:

Inventor: Rodney A. DeKoning and Charles D. Binford

For: CONFIGURING AND MONITORING DATA VOLUMES IN A CONSOLIDATED STORAGE ARRAY USING ONE STORAGE

ARRAY TO CONFIGURE THE OTHER STORAGE ARRAYS

Enclosed are:

- $\times$ Specification, Claims and Abstract.
- $\boxtimes$ 6 Sheets of Drawings.
- oxdim Combined Declaration and Power of Attorney (signed).
- Assignment and Recordation Form Cover Sheet.
- Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).

The filing fee has been calculated as shown below:

| the fitting fee r  | has been calculated  | as snown below | : |        |                 |           |        |                       |   |  |
|--|--|----------------|---|--------|-----------------|-----------|--------|-----------------------|---|--|
|  | (Col. 1)   | (Co1. 2)       |   |        | SMALL<br>ENTITY |           |        | R THAN A<br>LL ENTITY |   |  |
| ÆÕR:   | NO. FILED  | NO. EXTRA      |   | RATE   | FEE             | OR        | RATE   | FEE                   | 1 |  |
| BASIC FEE  | 11111111111111111  | 11111111111    |   | ////// | \$355           | OR        | ////// | \$710                 |   |  |
| TOTAL CLAIMS   | *15 - 20 =   | *0             |   | X 9 =  | \$              | OR        | X 18 = | \$                    |   |  |
| INDEP CLAIMS   | *4 - 3 =   | *1             |   | × 40 = | \$              | <u>OR</u> | × 80 = | \$80                  | ] |  |
| #MULTIPLE DEPENDENT CLAIM PRESENTED  |  |                |   | +135 = | \$              | <u>OR</u> | +270 = | \$                    | ] |  |
| *If the difference in Col. 1 is less than zero, enter "0" in Col. 2  TOTAL \$  OR  TOTAL \$790.00  |  |                |   |        |                 |           |        |                       | - |  |
| Please charge my Deposit Account No in the amount of \$ A duplicate of this sheet is attached.   |  |                |   |        |                 |           |        |                       |   |  |
| A check in the amount of \$830.00 is enclosed to cover the filing fee (\$790.00 for filing fee and \$40.00 for the assignment fee).  |  |                |   |        |                 |           |        |                       |   |  |
| The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1087. A duplicate copy of this sheet is enclosed. |  |                |   |        |                 |           |        |                       |   |  |
|  | Any patent application processing fees under 37 C.F.R. 1.17.   |                |   |        |                 |           |        |                       |   |  |
| . 🛚  | The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). |                |   |        |                 |           |        |                       |   |  |
| · 🛚  | Any filing fees under 37 C.F.R. 1.16 for presentation of extra claim.  |                |   |        |                 |           |        |                       |   |  |
| Dated at Englewood, Colorado, this 7th day of December, 2000.  |  |                |   |        |                 |           |        |                       |   |  |
| Respectfully submitted,  |  |                |   |        |                 |           |        |                       |   |  |
|  |  |                |   |        |                 |           |        |                       |   |  |

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PATENT/TRADEMARK Attorney Docket No. 99-284 Express Mail Label No. EL662347922US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re App | lication of:<br>Rodney A. DeKoning and<br>Charles D. Binford  | )))     |
|-----------|---|---------|
| Serial No | <b>)</b> .  | )       |
| Filed:    | Concurrently Herewith   | )       |
| For:      | Configuring and Monitoring Data Volumes in a Consolidated Storage Array Using One Storage Array to Configure the Other Storage Arrays | ,)))))) |

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the attached Transmittal Letter; Specification, Claims and Abstract; Six (6) Sheets of Drawings; Combined Declaration and Power of Attorney (signed); Assignment and Recordation Form Cover Sheet; Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i); check in the amount of \$830.00 (\$790.00 for filing fee and \$40.00 for the assignment fee); Certificate of Mailing by Express Mail; and Return Card, relating to the above application, were deposited as "Express Mail," Mailing Label No. EL662347922US, with the United States Postal Service, addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this 7th day of

12/1

December, 2000.

Date

Date /

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